National Institute of Technology, Puducherry (NITPY), is one of the thirty National Institutes of Technology situated in Karaikal, Puducherry. NIT Puducherry is also one of the newly formed ten NITs, sanctioned by the Government of India in 2009, as part of the Eleventh Five-Year Plan (2007–2012).

NIT Puducherry is currently functioning from Arignar Anna Government Arts and Science College, Nehru Nagar, Karaikal. Land for the construction of the new campus had already been procured near village Poovam (258 acres) from the government of Puducherry in Karaikal. Construction of the college campus is under progress.

Students are admitted to the Institute based on the marks obtained in the Joint Entrance Examination Mains (JEE-Mains). From the total number of seats available during the admission process, 50% of seats are reserved for the Home-State candidates (Puducherry, Karaikal, Mahe, Yanam, and Andaman Nicobar). The remaining 50% seats are filled on all India quota basis.

VISION

- To be among leading Indian Institutes for Excellent, Relevant, and value based Technical Education and Research.

MISSION

- To create the infrastructure and academic environment on par with best benchmarks.
- To offer undergraduate, postgraduate and doctoral programmes in the technical fields of national importance.
- To collaborate for research and consultancy works with leading national and international laboratories, institutes, and industries.
- To train young minds in intellectual and ethical strengths for developing their capacity in the areas of science, engineering, and technology.
- To relentlessly pursue professional excellence with ethics.
- To implement continuously improving models of comprehensive education